

FIG. 1

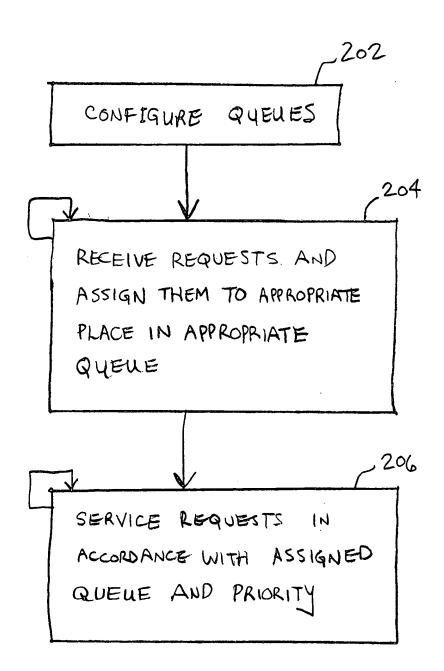


Fig. 2

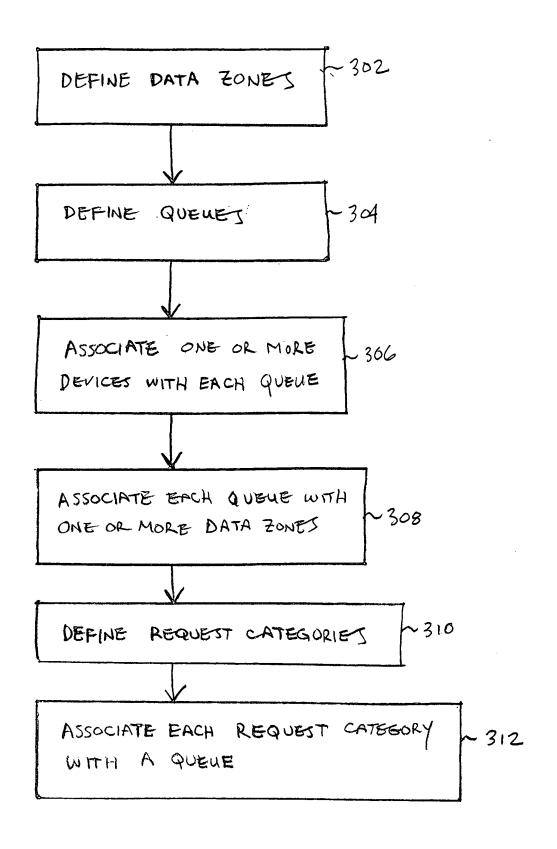


FIG. 3

				¥ 400°	
	402	404	406	40B	410
QUEUE	91	Q2	Q3	Q4	Q5
DEVICES	120	(22, 124	(30) 132	128	134
ZONES	В	В	A, B	А	А
REQUEST CATEGORIES	USER FILES (NAS)	SOURCE CODE (B)	DATA- BASE (c)	LEGAL (A)	ACCOUNT- ING (D)
REQUESTS				1	
	412	414	416	418	1 420

FIG. 4

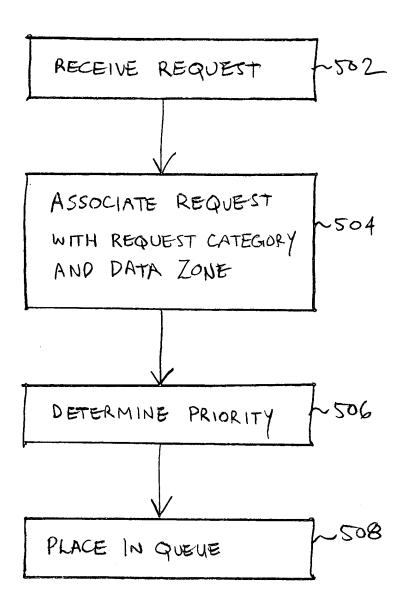


FIG. 5

RECEIVE AN INDICATION THAT 2602 A RESOURCE ASSOCIATED WITH THE QUEUE 15 AVAILABLE IDENTIFY AMONG THE REQUESTS IN THE QUEUE, IF ANY, THE ~604 REQUEST THAT SHOULD BE SERVICED NEXT SERVICE THE IDENTIFIED -60b REQUEST

FIG. 6